OMMERCE PATENT AND TRADEMARK OFFICE U.S. DEPARTME 974US THE UNITED STATES TRANSMITTAL LETTER U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) /423863 CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 16 May 1997 13 May 1998 PCT/EP98/02816 TITLE OF INVENTION PROCESS FOR THE DETECTION OF HIV ANTIBODIES AND ANTIGENS USED IN IT APPLICANT(S) FOR DO/EO/US Frederic DONIE, Elke FAATZ and Eva HOESS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. X 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) X 5. is transmitted herewith (required only if not transmitted by the International Bureau). a. X has been transmitted by the International Bureau. b. □ is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 A translation of the International Application into English (35 U.S.C. 371(c)(2)). X A copy of the International Search Report (PCT/ISA/210). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) ⊍8. are transmitted herewith (required only if not transmitted by the International Bureau). a. 🗀 have been transmitted by the International Bureau. b. □ have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. d. 🗆 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). (unexecuted) An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. X (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Certificate of Mailing by Express Mail \mathbf{X} 18. Other items or information: 19. X

General Appointment of Representative for U.S. Patent and Patent Application (1pp);

Notification of the Recording of a Change (1pp); and

Return postcard.



420 Rec'd PCT INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (IF KNOWN, SEE 37 BMID9974US PCT/EP98/02816 CALCULATIONS PTO USE ONLY 20. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : \$840.00 \$930.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) \$670.00 \$720.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) \$760.00 but international search fee paid to USPTO (37 CFR 1.445(a)(2)) Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 96.00 and all claims satisfied provisions of PCT Article 33(2)-(4)........... ENTER APPROPRIATE BASIC FEE AMOUNT = \$840.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (e)) **RATE** NUMBER FILED NUMBER EXTRA **CLAIMS** \$18.00 \$0.00 x - 20 = Total claims \$78.00 \$468.00 6 x Independent claims 9 - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$1,308.00 TOTAL OF ABOVE CALCULATIONS Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). \$0.00 **SUBTOTAL** \$1,308.00 Processing fee of \$130.00 for furnishing the English translation later than mionths from the earliest claimed priority date (37 CFR 1.492 (f)). \$0.00 TOTAL NATIONAL FEE \$1,308.00 ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$0.00 TOTAL FEES ENCLOSED = \$1,308.00 Amount to be: refunded \$ \$ charged to cover the above fees is enclosed. A check in the amount of X in the amount of \$1,308.00 to cover the above fees. Please charge my Deposit Account No. 50-0877 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment A duplicate copy of this sheet is enclosed. to Deposit Account No. 50-0877. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Marilyn L. Amick **Roche Diagnostics Corporation** 9115 Hague Road, Bldg. D Marilyn L. Amick P.O. Box 50457 NAME Indianapolis, IN 46250-0457 Telephone: (317) 576-7561

30,444 REGISTRATION NUMBER **15 November 1999** DATE

09/423863-420 Rec'd P PTO 15 NOV 1999

TRANSMITTALLETTER TO THE UNITED STATES RECEIVING OFFICE

Date 15 November 1999

International Application No.

Attorney Docket No. BMID9974US

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	Certification under 37 CFR 1.10 (if applic						15 November 1999						
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	I hereby certify that the application/correspondence "Express Mail Post Office to Addressee" service ur Commissioner for Patents, Washington, D. G. 20231							eattached hereto is being deposited with the United States Postal Service nder 37 CFR 1.10 on the date indicated above and is addressed to Assistan					
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SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):											ernational anted and for		
A. The invention disclosed was not made in the United States.													
	В.	Г	_ ¬ ~	ara is no	prior	US application r	elating to this ir	vention.					
	List is related to the invention disclosed in the attac											disclosed in the attached	
C. The following prior U.S. application(s) contain subject matter which is related to the invention determination of the international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/I (Request) and this listing does not constitute a claim for priority).											1 Jorni F C1/1(O/101		
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The present international application is identical contains less subject matter than that round in the present													
application(s) identified in paragraph C. The present international application contains additional subject matter not found in the prior U.S. application identified in paragraph C. above. The additional subject matter is found on pages and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the inverse manner which would require the U.S. application to have been made available for inspection by the appropriagencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15 HII A Response to an Invitation from the RO/US. The following document(s) is (are) enclosed:											ture of the invention in a		
II.	 . Г	<u> </u>	A Resp	onse to ar	Invi	ation from the R	O/US. The foll	lowing do	cument(s	s) is (are) end	closed:		
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D. Submission of Priority Documents													
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			ПП	Applica	nt		Marilyn L. Amick						
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